

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. Authorization for this examiner's amendment was given in a telephone interview with Mrs. Lock See YU-Jahnes (Reg. No. 38667) on 01 December 2008.

3. Applicant has provided evidences , a copy of which is attached and a copy of the returned receipt postcard bearing the stamp of the USPTO that a certified copy of the priority document for this application was submitted by hand on April 16, 2004, and hereto attached.

4. The claims had been amended as follows:

Claims 1-16 (cancelled).

Claim 17 (currently amended): A data processing method ~~according to Claim 1, which is executed in an information processing apparatus, for performing a data process based on delivery data transmitted from an external information processing apparatus, the method comprising:~~

a reception step of receiving the delivery data transmitted from the external information processing apparatus;

a first judgment step of judging whether particular data is included in the delivery data, by analyzing the delivery data received in the reception step;

an issuance step of issuing ~~an~~ a particular data detection event indicating that the particular data is included, in a case where it is judged in the first judgment step that the particular data is included in the delivery data;

an event management step of registering an event and a program corresponding to the event;

a second judgment step of judging whether the particular data detection event issued by the issuance step has been registered by the event management step;

a control step for, in a case where it is judged by the second judgment step that the particular data detection event has been registered, giving the particular data to the corresponding program and executing the data process;

an activation step for, in a case where the particular data is an executable program as a result of the data process executed by the control step, activating the executable program;

a third judgment step of judging whether other particular data is included in the delivery data, by analyzing the delivery data received in the reception step;

a second issuance step of issuing another particular data detection event indicating that the other particular data is included, in a case where it is judged in the third judgment step that the other particular data is included in the delivery data;

a second control step for, in a case where it is judged by the third judgment step that the other particular data detection event has been registered, giving the other particular data to the corresponding program and executing the data process; and

a second activation step for, in a case where the other particular data is an executable program as a result of the data process executed by the second control step, activating the executable program,

wherein the particular data is form data, and the data process corresponding to the other particular data detection event issued in the second issuance step is a form data process.

Claim 18 (currently amended): A data processing method ~~according to Claim 1, which~~ is executed in an information processing apparatus, for performing a data process based on delivery data transmitted from an external information processing apparatus, the method comprising:

a reception step of receiving the delivery data transmitted from the external information processing apparatus;

a first judgment step of judging whether particular data is included in the delivery data, by analyzing the delivery data received in the reception step;

an issuance step of issuing ~~an~~ a particular data detection event indicating that the particular data is included, in a case where it is judged in the first judgment step that the particular data is included in the delivery data;

an event management step of registering an event and a program corresponding to the event;

a second judgment step of judging whether the particular data detection event issued by the issuance step has been registered by the event management step;

a control step for, in a case where it is judged by the second judgment step that the particular data detection event has been registered, giving the particular data to the corresponding program and executing the data process;

an activation step for, in a case where the particular data is an executable program as a result of the data process executed by the control step, activating the executable program;

a third judgment step of judging whether other particular data is included in the delivery data, by analyzing the delivery data received in the reception step;

a second issuance step of issuing another particular data detection event indicating that the other particular data is included, in a case where it is judged in the third judgment step that the other particular data is included in the delivery data;

a second control step for, in a case where it is judged by the third judgment step that the other particular data detection event has been registered, giving the other particular data to the corresponding program and executing the data process;
and

a second activation step for, in a case where the other particular data is an executable program as a result of the data process executed by the second control step, activating the executable program,

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wherein the particular data is field data, and the data process corresponding to the other particular data detection event issued in the second issuance step is a field data process.

Claims 19 and 20 (cancelled).

Claim 21 (currently amended): An information processing apparatus ~~according to Claim 6,~~ that includes a central processing unit for performing a data process based on delivery data transmitted from an external information processing apparatus, the information processing apparatus comprising:

a reception unit configured to receive the delivery data transmitted from the external information processing apparatus;

a first judgment unit configured to judge whether particular data is included in the delivery data, by analyzing the delivery data received by the reception unit;

an issuance unit configured to issue a particular data detection event indicating that the particular data is included, in a case where it is judged by the first judgment unit that the particular data is including in the delivery data;

an event management unit configured to register an event and a program corresponding to the event;

a second judgment unit configured to judge whether the particular data detection event issued by the issuance unit has been registered by the event management unit;

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a control unit configured to cause, in a case where it is judged by the second judgment unit that the particular data detection event has been registered, to give the particular data to the corresponding program and execute the data process;

an activation unit configured to, in a case where the particular data is an executable program as a result of the data process executed by the control unit, activate the executable program;

a third judgment unit configured to judge whether other particular data is included in the delivery data, by analyzing the delivery data received by the reception unit;

a second issuance unit configured to issue another particular data detection event indicating that the other particular data is included, in a case where it is judged by the third judgment unit that the other particular data is included in the delivery data;

a second control unit configured to, in a case where it is judged by the third judgment step that the other particular data detection event has been registered, giving the other particular data to the corresponding program and executing the data process; and

a second activation unit configured to, in a case where the other particular data is an executable program as a result of the data process executed by the second control step, activating the executable program.

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wherein the particular data is form data, and the data process corresponding to the particular data detection event issued by the issuance unit is a form data process.

Claim 22 (currently amended): An information processing apparatus ~~according to Claim 6,~~ that includes a central processing unit for performing a data process based on delivery data transmitted from an external information processing apparatus, the information processing apparatus comprising:

a reception unit configured to receive the delivery data transmitted from the external information processing apparatus;

a first judgment unit configured to judge whether particular data is included in the delivery data, by analyzing the delivery data received by the reception unit;

an issuance unit configured to issue a particular data detection event indicating that the particular data is included, in a case where it is judged by the first judgment unit that the particular data is including in the delivery data;

an event management unit configured to register an event and a program corresponding to the event;

a second judgment unit configured to judge whether the particular data detection event issued by the issuance unit has been registered by the event management unit;

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a control unit configured to cause, in a case where it is judged by the second judgment unit that the particular data detection event has been registered, to give the particular data to the corresponding program and execute the data process;

an activation unit configured to, in a case where the particular data is an executable program as a result of the data process executed by the control unit, activate the executable program;

a third judgment unit configured to judge whether other particular data is included in the delivery data, by analyzing the delivery data received by the reception unit;

a second issuance unit configured to issue another particular data detection event indicating that the other particular data is included, in a case where it is judged by the third judgment unit that the other particular data is included in the delivery data;

a second control unit configured to, in a case where it is judged by the third judgment step that the other particular data detection event has been registered, giving the other particular data to the corresponding program and executing the data process; and

a second activation unit configured to, in a case where the other particular data is an executable program as a result of the data process executed by the second control step, activating the executable program.

wherein the particular data is field data, and the data process corresponding to the particular data detection event issued by the issuance unit is a field data process.

Claim 23 (cancelled).

Claim 24 (currently amended): A computer-readable storage medium that stores program codes for executing a data processing method, the method comprising:

- a reception step of receiving the delivery data transmitted from the external information processing apparatus;

- a first judgment step of judging whether or not particular data is included in the delivery data, by analyzing the delivery data received in the reception step;

- an issuance step of issuing a particular data detection event indicating that the particular data is included, in a case where it is judged in the first judgment step that the particular data is included in the delivery data;

- an event management step of registering an event and a program corresponding to the event;

- a second judgment step of judging whether the particular data detection event issued by the issuance step has been registered by the event management step;

- a control step for, in a case where it is judged by the second judgment step that the particular data detection event has been registered, giving the particular data to the corresponding program and executing the data process; [[and]]

an activation step configured to, in a case where the particular data is an executable program as a result of the data process executed by the control step, activating the executable program;

a third judgment step of judging whether other particular data is included in the delivery data, by analyzing the delivery data received in the reception step;

a second issuance step of issuing another particular data detection event indicating that the other particular data is included, in a case where it is judged in the third judgment step that the other particular data is included in the delivery data;

a second control step for, in a case where it is judged by the third judgment step that the other particular data detection event has been registered, giving the other particular data to the corresponding program and executing the data process;
and

a second activation step for, in a case where the other particular data is an executable program as a result of the data process executed by the second control step, activating the executable program.

wherein the particular data is form data, and the data process corresponding to the other particular data detection event issued in the second issuance step is a form data process.

Claim 25 (new): A computer-readable storage medium that stores program codes for executing a data processing method, the method comprising:

a reception step of receiving the delivery data transmitted from the external information processing apparatus;

a first judgment step of judging whether or not particular data is included in the delivery data, by analyzing the delivery data received in the reception step;

an issuance step of issuing a particular data detection event indicating that the particular data is included, in a case where it is judged in the first judgment step that the particular data is included in the delivery data;

an event management step of registering an event and a program corresponding to the event;

a second judgment step of judging whether the particular data detection event issued by the issuance step has been registered by the event management step;

a control step for, in a case where it is judged by the second judgment step that the particular data detection event has been registered, giving the particular data to the corresponding program and executing the data process;

an activation step configured to, in a case where the particular data is an executable program as a result of the data process executed by the control step, activating the executable program;

a third judgment step of judging whether other particular data is included in the delivery data, by analyzing the delivery data received in the reception step;

a second issuance step of issuing another particular data detection event indicating that the other particular data is included, in a case where it is judged in the third judgment step that the other particular data is included in the delivery data;

a second control step for, in a case where it is judged by the third judgment step that the other particular data detection event has been registered, giving the other particular data to the corresponding program and executing the data process; and

a second activation step for, in a case where the other particular data is an executable program as a result of the data process executed by the second control step, activating the executable program,

wherein the particular data is field data, and the data process corresponding to the other particular data detection event issued in the second issuance step is a field data process.

Allowable Subject Matter

4. Claims 17-18, 21-22 and 24-25 are allowed.

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ex. Abdou Seye whose telephone number is (571) 270-

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1062. The examiner can normally be reached Monday through Friday from 7:30 a.m. to 4:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, contact the examiner's supervisor, An Meng at (571) 272-3756. The fax phone number for formal or official faxes to Technology Center 3600 is (571) 273-8300. Draft or informal faxes, which will not be entered in the application, may be submitted directly to the examiner at (571) 273-6722.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group Receptionist whose telephone number is (571) 272-3600.

/Meng-Ai An/
Supervisory Patent Examiner, Art Unit 2195

/Abdou Karim Seye/
Examiner, Art Unit 2194